U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

categories of drawings: Black ink or Color (3 sets required). Color drawings are not acceptable until petition is granted. Fig(s) Pencil and non black ink not permitted. Fig(s) Pencil and non black ink not permitted. Fig(s) Photographs may not be mounted. 37 CFR 1.84(e) Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) Paper not flexible, strong, white, and durable. Fig(s) Prasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s) All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm Margins not acceptable. Fig(s) Drawings sheets not an acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm Margins not acceptable. Fig(s) Top (T) Right (R) Solti black shading not permitted. Fig(s) Fig(s) Solti black shading not permitted. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p): Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p): Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p): Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p): Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p): Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p): Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p): Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p): Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p): Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p): Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p): Numbers and reference characters not oriented in the same direction as the	Bobjected to by the Draftsperson under 37 CFR 1.8 drawings are required.	4 or 1.152 for the reasons indicated below. Corrected
	1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required). Color drawings are not acceptable until petition is granted. Fig(s) Pencil and non black ink not permitted. Fig(s) Photographs may not be mounted. 37 CFR 1.84(e) Photographs may not be mounted. 37 CFR 1.84(e) Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) Poor quality (half-tone). Fig(s) Poor quality (half-tone). Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not acceptable. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not acceptable. Fi	graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l) ines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) 11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not plain and legible. Fig(s) Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) 13. LEAD LINES. 37 CFR 1.84(q) Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Arabic or Roman numbers. Fig(s) 16. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black surface shading is not permitted excess when used to represent the color black as well as color contrast. Fig(s)	Views not labeled separately or properly. Fig(s) 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)
		Surface shading shown not appropriate. Fig(s) Solid black surface shading is not permitted excey when used to represent the color black as well as
	COMMENTS:	- CVI



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMES APPLICANT	ATTORNEY DOCKET NUMBER
10/051,619	10/29/01	Colin P. Britton	0103488-00005

NUTTER MCCLENNEN & FISH LLP WORLD TRADE CENTER WEST BOSTON, MA 02210-2604 Examiner

ABEL

Art Unit

Paper Number

2175

Date Mailed: 10-27-04

Notice Regarding Drawings

Corrected drawings for the above-identified application, received in the USPTO on 10/29/01 are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this notice. THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b). Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review

RETURN CORRECTED DRAWINGS TO: Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

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